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JUL 28 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
Honeywell Case No. H0004488-5863
(MBHB Case No. 03-814)

In application of:)	
)	
Roy M. Carlson)	
)	Examiner: James Hyonchol Cho
Serial No.: 10/759,913)	
)	Group Art Unit: 2819
Filed: January 15, 2004)	
)	
For: Radiation Hardening of Logic Circuitry)	
Using A Cross-Enabled, Interlocked Logic)	
System and Method)	

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make of record in the above-identified application the references listed in the enclosed PTO Form 1449. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. However, the references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative relevance between references, whether cited in this or prior statements. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

This Information Disclosure Statement is being filed:

- ☐ within three months of the filing date of a national application; within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or before the mailing date of a first Office Action on the merits. 37 C.F.R. § 1.97 (b)
- ☐ after three months of the filing date of a national application, or the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or after the mailing date of a first Office Action on the merits, but before the mailing date of a Final Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311 (whichever occurs first), and includes (37 C.F.R. § 1.97 (c):
- ☐ the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below)

OR

- ☐ the fee of \$_____ set forth in 37 C.F.R. § 1.17(p) (see "Fees" below).
- ☒ after a Final Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311 (whichever occurs first), but before, or simultaneously with, the payment of the issue fee, and includes the Certification under 37 C.F.R. § 1.97(e) (see "Certification" below), and the Petition Fee set forth in 37 C.F.R. § 1.17(p) (see "Fees" and "Method of Payment of Fees" below). Applicants hereby petitions for consideration of the Information Disclosure Statement submitted herewith and the accompanying references in examination of the subject patent application.

CERTIFICATION

- ☒ The **undersigned** hereby certifies that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
- ☐ The **undersigned** hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

FEES

- ☐ No fee is owed by the applicant(s).
- ☒ The IDS Fee of \$180.00 under 37 C.F.R. § 1.17(p) is enclosed herewith.

MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP
300 SOUTH WACKER DRIVE
CHICAGO, ILLINOIS 60606
TELEPHONE (312) 913-0001

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HONEYWELL DOCKET NO.: H0004488-5863
MBHD DOCKET NO.: 03-814
S/N: 10/759,913
FILING DATE: JANUARY 15, 2004

METHOD OF PAYMENT OF FEES

- ☐ Attached is a check in the amount of \$180.00.
☒ Charge Deposit Account No. 13-2490 in the amount of \$180.00. (A duplicate copy of this communication is enclosed for that purpose.)

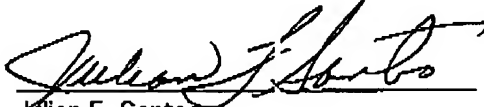
Please charge any underpayment or credit any overpayment in connection with this communication to Deposit Account No. 13-2490. A duplicate copy of this communication is enclosed for this purpose.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8:

I hereby certify that this correspondence and all attached paper(s) and/or fee(s) are being facsimile transmitted to the Patent and Trademark Office (Fax No. 571-273-8300) on this 28th day of July, 2005.

Respectfully submitted,

Date: July 28, 2005


Julian F. Santos
Registration No. 47,917

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Honeywell Ref. No. H0004488-5863	Serial No. 10/759,913
	Applicant: Roy M. Carlson	
	Filing Date: January 15, 2004	Group: 2819

U.S. PATENT DOCUMENTS

Examiner Initial	No.	Document Number	Date	Name	Class	Subclass	Filing Date
	1.	6,327,176	12/04/2001	Li et al.			04/26/2001

U.S. PATENT PUBLICATION DOCUMENTS

Examiner Initial	No.	Document Number	Date	Name	Class	Subclass	Filing Date
	2.	2002/0175713	11/28/2002	Knowles			07/22/2002

FOREIGN PATENT DOCUMENTS

Examiner Initial	No.	Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS - Including Author, Title, Date, Pertinent Pages, Etc.

Examiner Initial	No.	

Examiner	Date Considered
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with any communication.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In application of:

Roy M. Carlson

Serial No.: 10/759,913

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For: Radiation Hardening of Logic Circuitry
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Examiner: James Hyonchol Cho

Group Art Unit: 2819

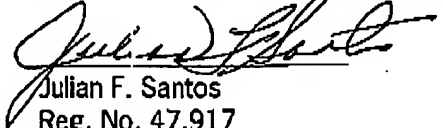
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450FACSIMILE TRANSMITTAL LETTERAttn: James Hyonchol Cho
Fax No.: 571-273-8300Number of Pages: 17
Including this Transmittal Letter

Sir:

In regard to the above identified application:

1. We are transmitting herewith the attached:
 - a) Second Supplemental Information Disclosure Statement;
 - b) Second Supplemental Information Disclosure Statement Form PTO-1449;
 - c) Copy of the Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration;
 - d) Copy of the International Search Report; and
 - e) Copy of the Written Opinion of the International Searching Authority.
2. With respect to additional fees:
 - a) Please charge our Deposit Account No. 13-2490 in the amount of \$180.00 for the Second Supplemental Information Disclosure Statement Fee.
 - b) Please charge any additional fees or credit overpayment to our Deposit Account No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described in paragraph 1 hereinabove, are being facsimile transmitted to the Patent and Trademark Office (Fax No. 571-273-8300) on this 28th day of July, 2005.

By:


 Julian F. Santos
 Reg. No. 47,917
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